

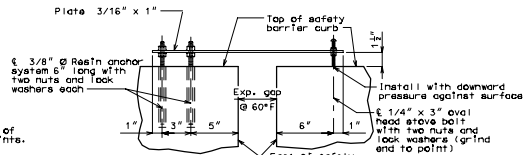
State	Proj. No.	Sheet No.
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Notes:

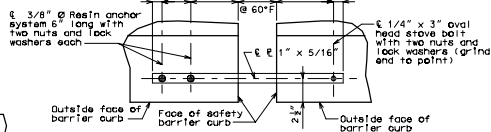
A movement gauge shall be provided on one side of bridge at all safety barrier curb expansion joints.

All steel shall be galvanized.

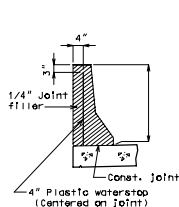
Cost of movement gauge complete-in-place will be considered completely covered by the contract unit price for Safety Barrier Curb.



PART ELEVATION OF BARRIER CURB
SHOWING MOVEMENT GAUGE



PART PLAN OF BARRIER CURB
SHOWING MOVEMENT GAUGE



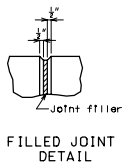
DETAILS OF PLASTIC WATERSTOP

Notes:

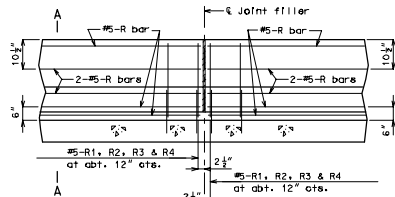
Plastic waterstop shall be placed in all safety barrier curb filled joints, except structures with super-elevation, use on all lower safety barrier curb joints only.

Cost of plastic waterstop, complete-in-place, will be considered completely covered by the contract unit price for Safety Barrier Curb.

Detailed
Checked

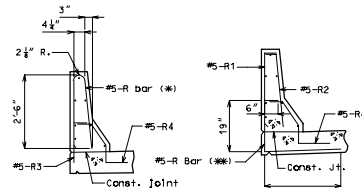


FILLED JOINT
DETAIL



PART SECTION NEAR LEFT SAFETY BARRIER CURB
(CAST-IN-PLACE CONVENTIONAL FORMING OPTION)

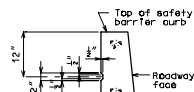
Note: This drawing is not to scale. Follow dimensions.



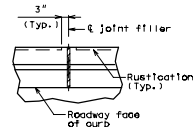
R-BAR PERMISSIBLE ALTERNATE SHAPE

(*) The R1 and R2 bar combination may be furnished as one bar, as shown, at the contractor's option. (All dimensions are out to out.)

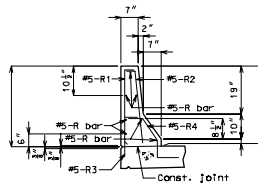
(**) The R3 bar and #5 bottom transverse slab bar in cantilever (P/S panels only) combination may be furnished as one bar, as shown, at the contractor's option.



PART SECTION SHOWING
RUSTICATION DETAILS



PART PLAN SHOWING
SAFETY BARRIER CURB JOINT



PART SECTION A-A

Notes:

Use a minimum lap of 2'-11\"/>

The cross-sectional area above the slab = 2.28 sq. ft.

Notes:

Top of safety barrier curb shall be built parallel to grade with barrier curb joints (except at end bents) normal to grade.

All exposed edges of safety barrier curb shall have either a 1/2\"/>

Payment for all concrete and reinforcement, complete-in-place, will be considered completely covered by the contract unit price for safety barrier curb per linear foot.

Concrete in the safety barrier curb shall be Class B-1.

Measurement of safety barrier curb is to the nearest linear foot for each structure, measured along the outside top of slab from end of wing to end of wing.

CREATED IN
MICROSTATION